

# GENERAL NOTES

THESE DRAWINGS ARE THE PROPERTY OF THE ARCHITECT AND MAY BE REPRODUCED ONLY WITH THE WRITTEN PERMISSION OF THE ARCHITECT. AUTHORIZED REPRODUCTIONS MUST BEAR THE NAME OF THE ARCHITECT. COPYRIGHT 2012 BY CHESMORE/BUCK ARCHITECTURE. THESE DRAWINGS ARE FULLY PROTECTED BY FEDERAL AND STATE COPYRIGHT LAWS. ANY INFRINGEMENT WILL BE VIGOROUSLY PROSECUTED.

ALL CONSTRUCTION SHALL CONFORM TO THE 2009 INTERNATIONAL BUILDING CODE (IBC) AND BE IN ACCORDANCE WITH THE WASHINGTON STATE LAWS AND REGULATIONS AND VARIOUS CODES IMPOSED BY LOCAL AUTHORITIES.

### CONTRACTORS RESPONSIBILITY:

CONTRACTOR TO VERIFY ALL DIMENSIONS AND STRUCTURAL MEMBER SIZES PRIOR TO CONSTRUCTION. CONTRACTOR TO INFORM ARCHITECT OF ANY DISCREPANCIES IN THE DRAWINGS OR FROM THE CODES.

CONTRACTOR INITIATED CHANGES SHALL BE SUBMITTED IN WRITING TO THE ARCHITECT AND STRUCTURAL ENGINEER FOR APPROVAL PRIOR TO FABRICATION OR CONSTRUCTION. CHANGES SHOWN ON THE DRAWING ONLY WILL NOT SATISFY THIS REQUIREMENT.

CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED SAFETY PRECAUTIONS AND THE METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES REQUIRED TO PERFORM HIS WORK.

ALL STRUCTURAL SYSTEMS SUCH AS WOOD TRUSSES WHICH ARE TO BE COMPOSED OF COMPONENTS TO BE FIELD ERECTED SHALL BE SUPERVISED BY THE SUPPLIER DURING MANUFACTURING, DELIVERY, HANDLING, STORAGE AND ERECTION IN ACCORDANCE WITH INSTRUCTIONS PREPARED BY THE SUPPLIER.

THE CONTRACTOR IS RESPONSIBLE FOR NOTIFYING THE ARCHITECT IF UNUSUAL, UNFORSEEABLE, OR UNEXPECTED SUBSURFACE CONDITIONS ARE ENCOUNTERED.

## **VENTILATION:**

THE MINIMUM REQUIREMENTS FOR VENTILATION SHALL COMPLY WITH THE WASHINGTON STATE VENTILATION AND INDOOR AIR QUALITY CODE.

VENT BATH FANS, AND RANGE/OVENS TO THE OUTSIDE.

EVERY OCCUPIED SPACE SHALL BE VENTILATED BY NATURAL MEANS IN ACCORDANCE WITH SECTION 402 OR BY MECHANICAL MEANS IN ACCORDANCE WITH SECTION 403 (2009 IMC).

TO BE IN COMPLIANCE WITH IBC SECTION 24, AND WASHINGTON STATE SAFETY GLASS LAW.

GLAZING IN HAZARDOUS LOCATIONS SUBJECT TO HUMAN IMPACT SHALL BE SAFETY OR TEMPERED GLASS. EXCEPTIONS ARE AS OUTLINED IN IBC 2406.4. HAZARDOUS LOCATIONS ARE:

1. GLAZING IN ALL FIXED AND OPERABLE PANELS OF SWINGING, SLIDING AND BIFOLD DOORS.

2. GLAZING IN AN INDIVIDUAL FIXED OR OPERABLE PANEL ADJACENT TO A DOOR WHERE THE NEAREST VERTICAL EDGE IS WITHIN A 24 INCH ARC OF THE DOOR IN A CLOSED POSITION AND WHOSE BOTTOM EDGE IS LESS THAN 60 INCHES ABOVE THE FLOOR OR WALKING SURFACE.

3. GLAZING IN AN INDIVIDUAL FIXED OR OPERABLE PANEL THAT MEETS ALL OF THE FOLLOWING CONDITIONS:

- 3.1. THE EXPOSED AREA OF AN INDIVIDUAL PANE IS LARGER THAN 9 SQUARE FEET; AND
- 3.2. THE BOTTOM EDGE OF THE GLAZING IS LESS THAN 18 INCHES ABOVE THE FLOOR; AND 3.3. THE TOP EDGE OF THE GLAZING IS MORE THAN 36 INCHES ABOVE THE FLOOR; AND
- 3.4. ONE OR MORE WALKING SURFACES ARE WITHIN 36 INCHES, MEASURED HORIZONTALLY AND IN A STRAIGHT LINE,
- OF THE GLAZING.

4. GLAZING IN AN INDIVIDUAL FIXED OR OPERABLE PANEL ADJACENT TO A DOOR WHERE THE NEAREST EXPOSED EDGE OF THE GLAZING IS WITHIN A 24-INCH (610 MM) ARC OF EITHER VERTICAL EDGE OF THE DOOR IN A CLOSED POSITION AND WHERE THE BOTTOM EXPOSED EDGE OF THE GLAZING IS LESS THAN 60 INCHES (1524 MM) ABOVE THE WALKING SURFACE.

NEW 2X6 EXTERIOR (2X4 INTERIOR) STUD WALLS 9 16" O.C. NEW 2X6 STUDS 9 16" O.C.

**EXISTING CONSTRUCTION** 

PLAN

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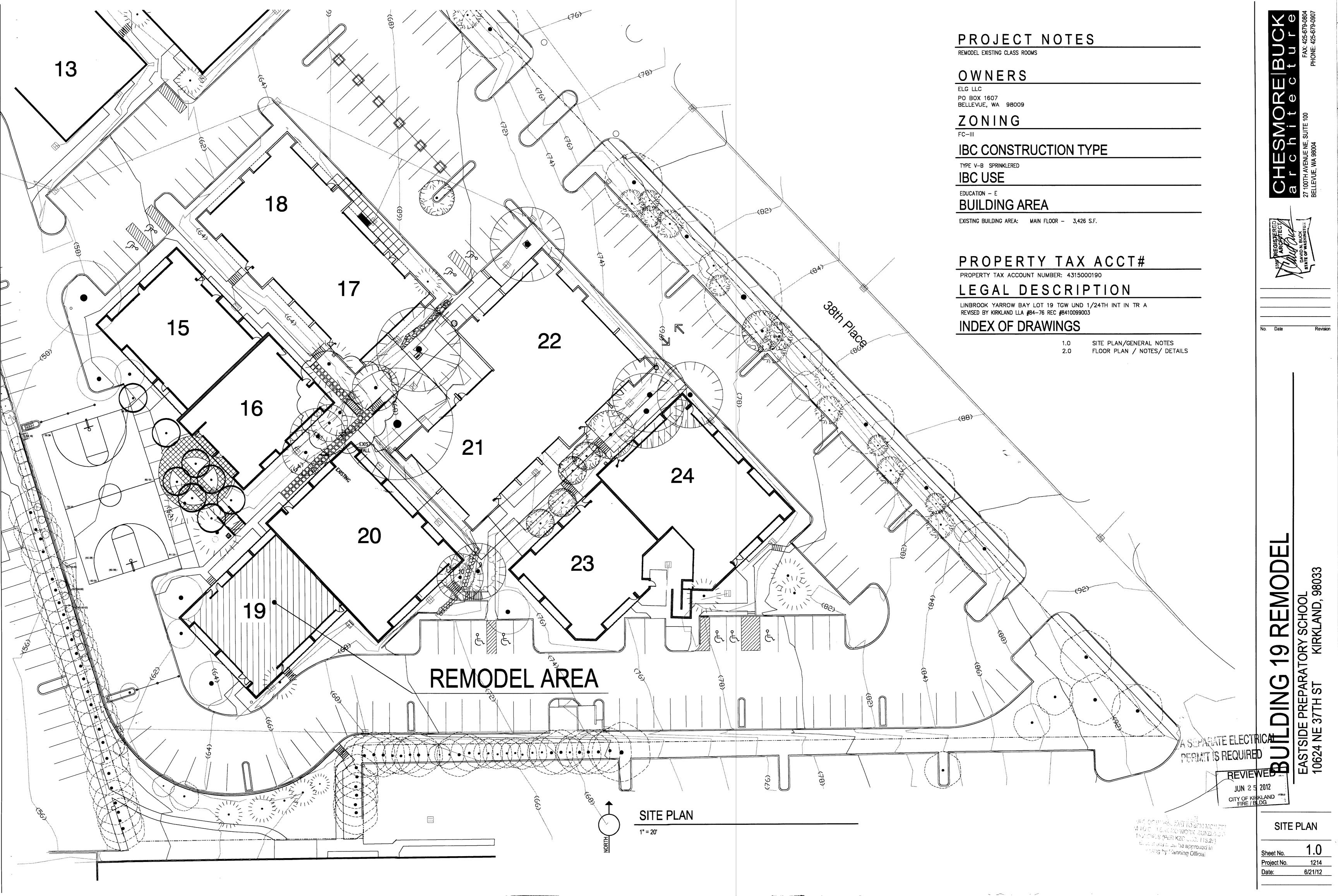
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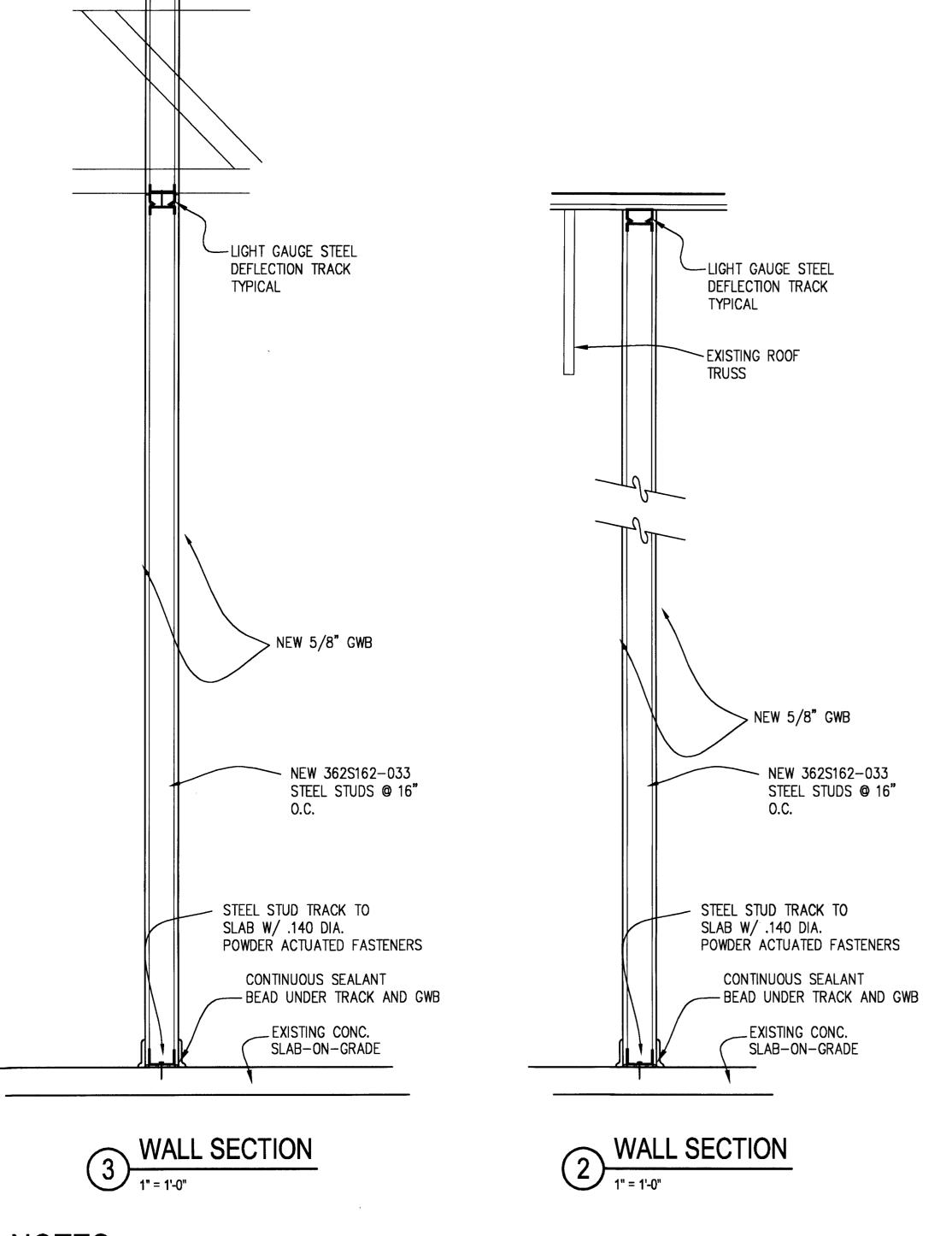
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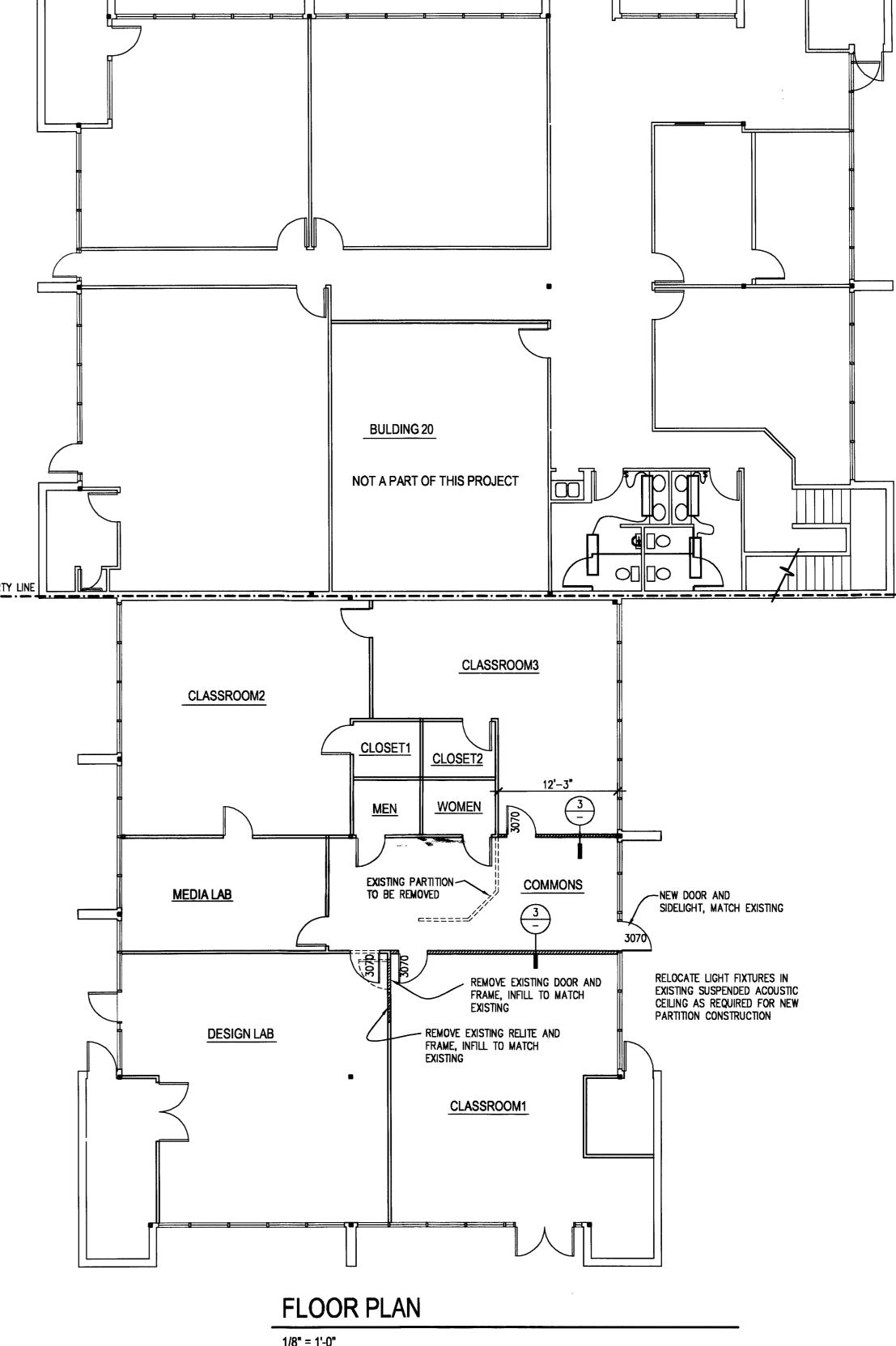
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1/8" = 1'-0" LEGEND EXISTING CONSTRUCTION TO BE REMOVED NEW 2X6 EXTERIOR (2X4 INTERIOR) STUD WALLS • 16" O.C. NEW 2X6 STUDS @ 16" O.C. EXISTING CONSTRUCTION

**PLAN** 

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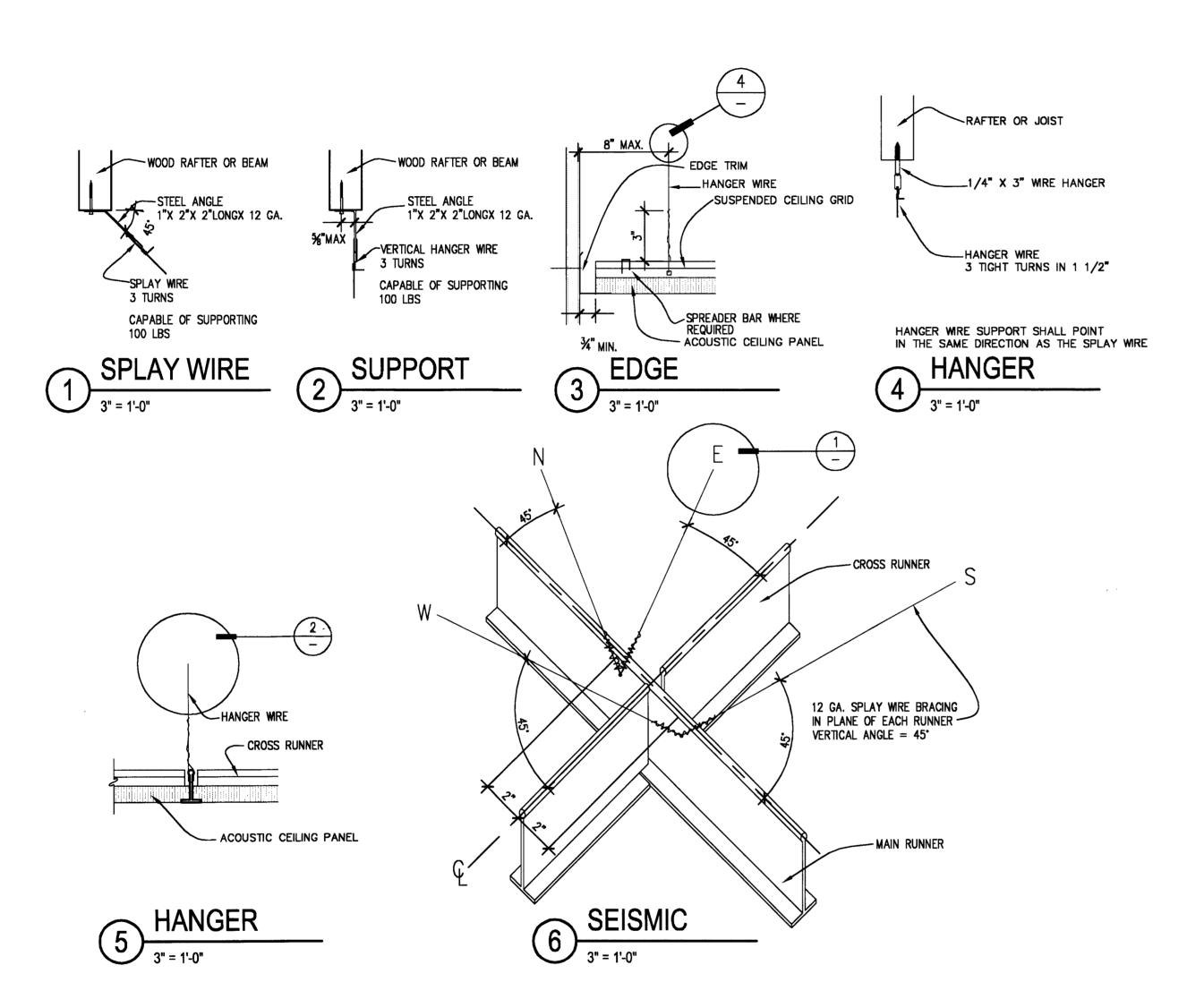
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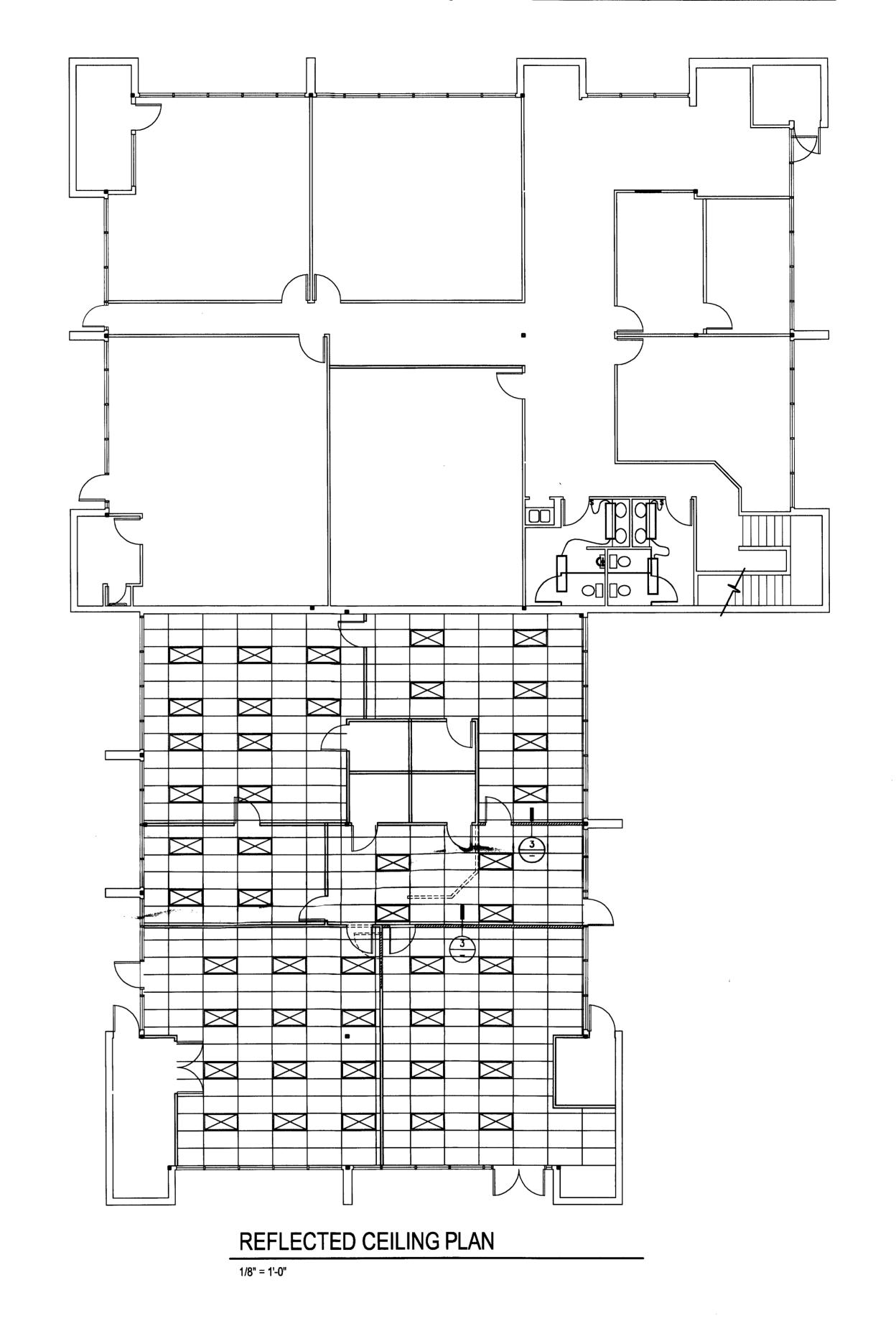
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# SUSPENDED CEILING NOTES

- 1. HANGER WIRES SHALL BE #12 GA. FOR 4'-0" X 4'-0" SPACING OR #10 GA. FOR 5'-0" X 5'-0" SPACING.
- 2. HANGER WIRES SHALL BE PROVIDED FOR ALL MAIN RUNNERS AND CROSS RUNNERS WITHIN 8" OF CEILING PERIMETER.
- 3. HANGER WIRES THAT ARE MORE THAN 1 IN 6 OUT OF PLUMB SHALL HAVE COUNTERBRACED WIRES.
- 4. CEILING GRID MAY BE ATTACHED TO 2 ADJACENT WALLS: THE CEILING MUST BE AT LEAST 3/4" FREE OF OTHER WALLS.
- 5. CROSS RUNNERS OVER 12" LONG AND ALL MAIN RUNNERS NOT CONNECTED TO WALLS MUST BE INTERCONNECTED NEAR THE FREE END WITH #16 GA. TIE WIRE OR A METAL STRUT SECURELY ATTACHED TO PREVENT SPREADING.
- 6. A SET OF 4 SPLAY WRES SHALL BE PROVIDED FOR EACH 144 SQ. FT. UNLESS OTHER SPECIALLY DESIGNED AND DETAILED BRACING IS PROVIDED. FIRST SET OF SPLAY WIRES SHALL BE 6'-0" FROM ANY WALL. WIRES SHALL BE TAUT WITHOUT
- CAUSING CEILING TO LIFT.
  7. HANGER WIRES MUST BE FASTENED WITH NOT LESS THAN 5 TIGHT TURNS SPLAY WIRES MUST HAVE 4 TIGHT TURNS FOR #12 GA. OR 3 TIGHT TURNS FOR #10 GA.
- 8. ALL CEILING WIRES AND UNBRACED DUCTS, PIPES, ETC. MUST BE SEPARATED BY AT LEAST 6".
- AT LEAST 6".

  9. ALL LIGHT FIXTURES SHALL BE ATTACHED TO THE CEILING GRID TO RESIST A HORIZONTAL FORCE EQUAL TO THE WEIGHT OF THE FIXTURES.
- 10. FLUSH OR RECESSED LIGHT FIXTURES AND AIR TERMINAL OR SERVICES WEIGHING MORE THAN 56# AND ALL FIXTURES AND AIR TERMINALS OR SERVICES IN INTERMEDIATE DUTY GRID MUST BE INDEPENDENTLY SUPPORTED BY NOT LESS THAN 4 TAUT #12 GA. WIRES CAPABLE OF SUPPORTING 4 TIMES THE LOAD.
- 11. SURFACE MOUNTED LIGHT FIXTURES SHALL BE SUPPORTED BY AT LEAST TWO POSITIVE CLAMPING DEVICES MADE OF #14 GA. MIN. STEEL WHICH SURROUND THE CEILING RUNNER AND SUPPORTED TO THE STRUCTURE ABOVE WITH A #12 GA. WIRE. WIRE ROTATION SPRING CLIPS ARE NOT ACCEPTABLE.
- 12. PENDANT MOUNTED LIGHT FIXTURES SHALL BE SUPPORTED DIRECTLY TO THE STRUCTURE ABOVE WITH HANGER WIRES THROUGH EACH FIXTURE CAPABLE OF SUPPORTING 4 TIMES THE LOAD.
- 13. IF A MATERIAL OTHER THAN THAT LISTED ON THE PLANS AND SPECIFICATION IS PROPOSED, IT MUST BE APPROVED BY THE ARCHITECT AND ENGINEER PRIOR TO INSTALLATION.



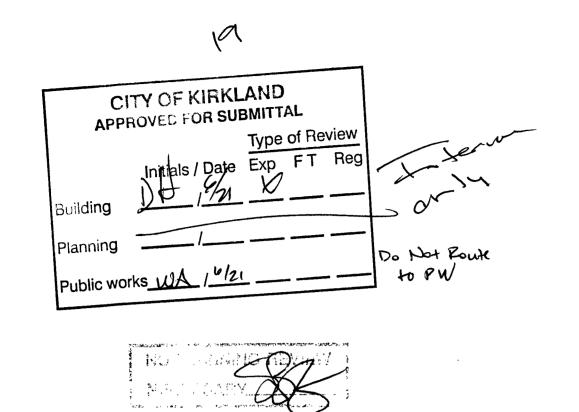


CEILING PLAN

 Sheet No.
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 Project No.
 1214

 Date:
 6/21/12



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Sasamorto	CITY OF KIRKLAND BUILDING DEPARTMENT
PERMIT #	BNR12-01660
ADDRESS	10624 NE 37TH CIR

WORK CLASS INTERIOR ALTERATION PROJECT

OWNER ELG LLC
DT SUBMITTED 06/21/2012
DT APPROVED APPROVED BY

CHECK PARCEL FLAG